

03-08-06

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Patent  
Attorney Docket No. 1033831-000004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jamil Ahmad Mogul

Application No.: 10/816,821

Filing Date: April 5, 2004

Title: STEERABLE DIAGNOSTIC CATHETERS

Group Art Unit: 3739

Examiner: Lee S. Cohen

Confirmation No.: 5021

RESPONSE TO OFFICIAL COMMUNICATION DATED FEBRUARY 6, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: In response to the Official Communication dated February 6, 2006 and pursuant to the telephone conversation today between Examiner Cohen and Claude Hamrick, enclosed please find the re-submission of the Preliminary Amendment filed January 10, 2005.

☐ A Petition for Extension of Time is also enclosed.

☐ Terminal Disclaimer(s) and the ☐ fee per  
Disclaimer due under 37 C.F.R. § 1.20(d) are also enclosed.

☐ Also enclosed is/are \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

☒ Small entity status is hereby claimed.

☐ Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the  
☐ fee due under 37 C.F.R. § 1.17(e).

☐ Applicant(s) requests that any previously unentered after final amendments not be entered.  
Continued examination is requested based on the enclosed documents identified above.

☐ Applicant(s) previously submitted \_\_\_\_\_  
\_\_\_\_\_  
on \_\_\_\_\_  
for which continued examination is requested.

☐ Applicant(s) requests suspension of action by the Office until at least \_\_\_\_\_,  
which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R.  
§ 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also  
enclosed.

**Buchanan Ingersoll PC**

ATTORNEYS

Including attorneys from Burns Doane Swecker & Mathis

Page 1 of 2  
(8/05)

- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS					
	No. of Claims	Highest No. of Claims Previously Paid For	Extra Claims	Rate	Additional Fee
Total Claims		MINUS =	0	x (1202) =	\$ 0.00
Independent Claims		MINUS =	0	x (1201) =	\$ 0.00
If Amendment adds multiple dependent claims, add					
Total Claim Amendment Fee					\$ 0.00
<input type="checkbox"/> Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee					\$ 0.00
<b>TOTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT</b>					<b>\$ 0.00</b>

- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800.
- ☐ Charge \_\_\_\_\_ to credit card. Form PTO-2038 is attached.


The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL PC

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(650) 622-2300

By

  
Claude A.S. Hamrick  
Registration No. 22,586

Date: March 6, 2006

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"Express Mail" Mailing Label No.: EV 751679802 S Date of Deposit: Mach 8, 2006



Carol Williams

Typed Name:

**Buchanan Ingersoll PC**

ATTORNEYS

Including attorneys from Burns Doane Swecker & Mathis



**Patent Response Postcard**

Inventor: Jamil Ahmad Mogul Appln. No.: 10/816,821 Filing Date: April 5, 2004  
Docket No.: 033831-004 Working Atty.: CASH/kmq Date: January 10, 2005  
Dkt. Clerk Initials

The following was/were received in the U.S. Patent and Trademark Office on the date stamped hereon:

- |   |   |   |
|---|---|---|
| <input type="checkbox"/> Amendment or Response  | <input type="checkbox"/> Executed Declaration/Power of Attorney   | <input type="checkbox"/> Request for Corrected Filing Receipt w/copy of Official Filing Receipt |
| <input type="checkbox"/> Preliminary Amendment  | <input type="checkbox"/> Assignment/Assignment Recordation Form Cover Sheet (PTO-1595)                  | <input type="checkbox"/> Supplemental Application Data Sheet                                    |
| <input checked="" type="checkbox"/> Amendment/Reply Transmittal Letter                                  | <input type="checkbox"/> Submission of Certified Copy of Priority Document w/ _____ certified copy(ies) | <input type="checkbox"/> Substitute Specification (clean/marked copies)                         |
| <input type="checkbox"/> Petition for _____ Month Extension of Time                                     | <input type="checkbox"/> Information Disclosure Statement Transmittal                                   | <input type="checkbox"/> Check for \$ _____ is enclosed   |
| <input type="checkbox"/> Submission of Formal Drawings w/ _____ sheet(s) of drawings (Fig(s). 1- _____) | <input type="checkbox"/> Information Disclosure Citation (PTO-1449)                                     | <input type="checkbox"/> Check for \$ _____ is enclosed   |
| <input type="checkbox"/> Request for Approval of Drawing Changes w/ _____ sheet(s) of red ink drawings  | <input type="checkbox"/> Information Disclosure Statement w/ _____ document(s)                          | <input type="checkbox"/> Charge \$ _____ to Deposit Account                                     |
| <input type="checkbox"/> Notice of Appeal   | <input type="checkbox"/> Request for Corrected Notice of Recordation of Assignment w/Copy of Notice     | <input type="checkbox"/> Charge \$ _____ to credit card. Form PTO-2038 is attached.             |
| <input type="checkbox"/> Appeal Brief   | <input type="checkbox"/> Request for Continued Examination  | <input type="checkbox"/> Filed by Certificate of Mail   |
| <input type="checkbox"/> Request for Oral Hearing   | <input type="checkbox"/> Issue Fee Transmittal  | <input checked="" type="checkbox"/> Response to Notice of Non-Compliant Amendment               |
| <input type="checkbox"/> Reply Brief  | <input type="checkbox"/> Status Inquiry   | <input type="checkbox"/>  |
| <input type="checkbox"/> Response to Restriction Requirement or Election of Species                     | <input type="checkbox"/> Submission of Corrected Drawings   | <input type="checkbox"/>  |
| <input type="checkbox"/> Terminal Disclaimer  | <input type="checkbox"/> Payment of Issue Fee and Authorization to charge Deposit Account               | <input type="checkbox"/>  |
| <input type="checkbox"/> Certificate Under 37 C.F.R. 3.73(b)  | <input type="checkbox"/> Request for Refund   | <input type="checkbox"/>  |
| <input type="checkbox"/> Transmittal Letter for Missing Parts of Application                            |   |   |

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Patent  
Attorney's Docket No. 033831-004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Jamil Ahmad Mogul	)	Group Art Unit: 3739
Application No.: 10/816,821	)	Examiner: Lee S. Cohen
Filed: April 5, 2004	)	Confirmation No.: 5021
For: STEERABLE DIAGNOSTIC	)	
CATHETERS	)	
	)	
	)	
	)	

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The Applicants filed a Preliminary Amendment on April 5, 2004. The Amendment was rejected as being non-compliant due to claim numbering problems.

The Preliminary Amendment is being resubmitted in response to the Notice of Non-Compliance dated December 17, 2004 with the claim numbering problems corrected.

Please enter the following preliminary amendment for the above-referenced patent application. No new matter has been added by these amendments.